

POLAR TIDE/PSI

start time: 12/15/04 02:50:58 UT

stop time: 12/15/04 06:41:01 UT

2 spins averaged

collapse option 2

* sun pulse

standby

op

TIDE

off

PSI

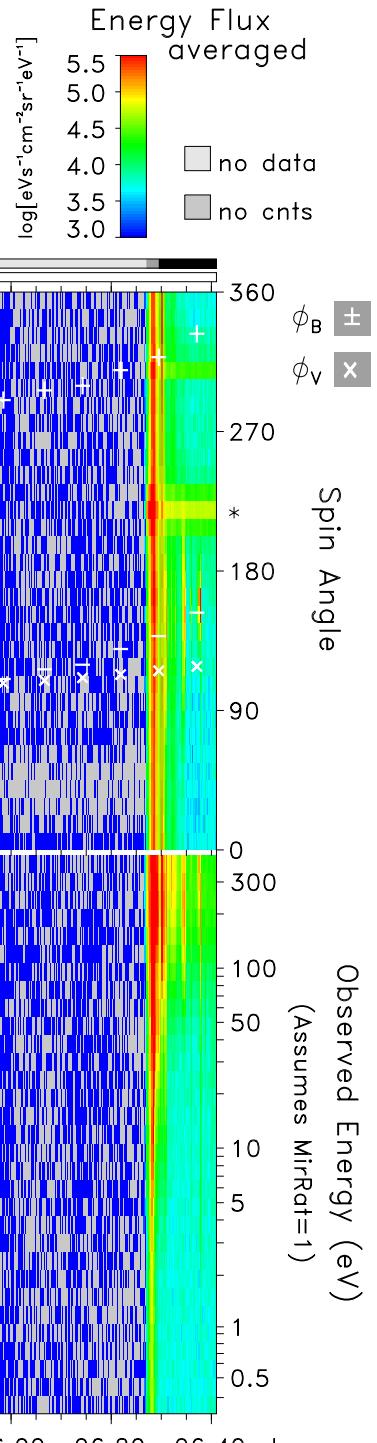
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



*
S
to
ps

S
to
ps

time	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	7.4	7.1	6.7	6.4	6.0	5.5	5.1	4.6	4.0	3.5	2.8	2.2	Re
Lshell	7.6	7.2	6.8	6.3	5.9	5.5	5.1	4.8	4.5	4.5	5.3	13.9	
mlt	17.2	17.2	17.3	17.3	17.3	17.3	17.4	17.4	17.4	17.4	17.4	17.4	hrs
mlat	-9.2	-7.3	-5.2	-2.8	0.0	3.5	7.7	13.0	20.0	29.6	43.9	66.7	degs
invlat	68.7	68.1	67.4	66.6	65.7	64.8	63.8	62.7	61.8	61.8	64.3	74.5	degs

tide_lz_v6.1.0

Thu Jul 27 20:40:09 2006

plot: t0412150250_0641_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

attitude: 04121503.cdf

orbit: 04121503.cdf

level-zero: 04121501.dat